



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION VIII

999 18th STREET - SUITE 500
DENVER, COLORADO 80202-2405



047962

SITE INSPECTION DECISION SHEET

DATE 9/25/91 CERCLIS I.D. # UTD 009667536

SITE NAME SIGNETICS CORP.

STATE UTAH

EPA REVIEWER LUKE D. CHAVEZ STATE REVIEWER BRAD JOHNSON

DATE(S) OF SITE INSPECTION 9/25/91

The purpose of this sheet is to document the decision made at the conclusion of a CERCLA Site Inspection with respect to future actions to be taken at the site. If, as a result of this evaluation, the site is likely to score above 28.5 on the Hazard Ranking System (HRS), a Listing Site Inspection (LSI) will be scheduled. If the site is unlikely to score above 28.5, it will be designated "No Further Remedial Action Planned" and the entry NFRAP will be made on CERCLIS. A site will be scheduled for a revised Screening Site Inspection (SSI) if insufficient data exist to determine the likelihood of an HRS score above 28.5. In a revised SSI, key receptor, waste, or release information may be collected, with field efforts aimed at establishing the clear likelihood of receptors being exposed.

As a result of the CERCLA Site Inspection conducted at this site, the following conditions are believed to be present at the site. Check any that apply.

I. WASTE TYPE

- A. Known Hazardous Substance(s)
- B. CERCLA-exempt Waste(s)
- C. None/Not Found
- D. No Longer On Site
- E. Non-Hazardous Substance
- F. Unknown

II. NATURE OF RELEASE

- A. Observed
- B. Observed but Below HRS Release Threshold
- Undetermined
- None

III. EXPOSURE/RECEPTOR

 A. Known

- 1. Human
 - inhalation
 - drinking water
 - food chain
 - direct contact

- 2. Environmental
 - sensitive habitat
 - irrigation
 - recreational

 C. Not Eligible

- 1. Insufficient population within HRS proximity (distance) for release pathway(s) of concern
- 2. Receptor population not in physical pathway(s) for exposure to occur

B. Potential (Route Characteristics)

- 1. Human
 - inhalation
 - drinking water
 - food chain
 - direct contact

- 2. Environmental
 - sensitive habitat
 - irrigation
 - recreational

Based on the above findings, a decision can be made as to future action at the site within the Superfund preremedial program.

This site should be designated a candidate for a Listing Site Inspection (LSI) if the following responses were provided: Known Hazardous Substance (IA), Observed Release (IIA), and Known Human Exposure (IIIA-1)

This site should be designated No Further Remedial Action Planned (NFRAP) if the Waste Type was Exempt (IB), None/Not Found (IC), No Longer on Site (IC), or Non-Hazardous (IE), or if the Nature of Release was Below HRS Threshold (IIB) or None (IID), or if the Exposure/Receptor was Not Eligible (IIIC1-2).

This site should be scheduled for a revised SSI if, as a result of the initial SI, there are known hazardous substances (IA), potential exposure/receptors (IIIB), and an undetermined release (IIC). A revised SSI should not be done unless there is evidence to support the actual or potential exposure of an HRS-qualifying receptor, whether or not there is a "release" occurring at the site.

SITE DISPOSITION (circle one)

<u>Disposition</u>	LSI	<u>NFRAP</u>	Revised SSI
<u>Comments</u>	<u>VERY LOW WASTE CHARACTERISTICS VALUE</u>		

(Use additional sheets as needed to document decision/status)